U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

oplication No. <u>09/3327</u>26

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date)_ A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.

Dijected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 8. ARRANGEMENT OF VIEWS: 37 CFR 1.84(i) 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Words do not appear on a horizontal, left-to-right fashion. Black ink. Color. Color drawings are not acceptable until petiton is granted. becomes the right side, except for graphs. Fig(s)_ Pencil and non black ink not permitted. Fig(s) 9. SCALE, 37 CFR 1.84(k) Scale not large enough to show mechanism without 2. PHOTOGRAPHS. 37 CFR 1.84 (b) crowding when drawing is reduced in size to two-thirds in _ 1 full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. Foor quality (half-tone). Fig(s)__ 37 CDR 1.84(i)
Lines, numbers & letters not uniformly thick and well 3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. defined, cleah, durable, and black (poor line quality).
Fig(s)

11. SHADING. 37 CFR 1.84(m) Fig(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s). Solid black areas pale. Fig(s) Mylar, velum paper is not acceptable (too thin). Solid black shading not permitted. Fig(s)
Shade lines, pale, rough and blurred. Fig(s)

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 37 CFR 1.84(p)

Numbers and reference characters not plain and legible. 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size. Fig(s) Sheet(s) Drawings sheets not an acceptable size. Fig(s)

5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the Frank Miller of the for same direction as the view. 37 CFR 4.84(p)(1) Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm Fig(s) Left (L) Fig(s) Top (T) 13. LEAD LINES. 37 CFR 1.84(q) Right (R) Bottom (B) ___ Lead lines cross each other. Fig(s)_ VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to - Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1) correspond to drawing changes. Sheets not numbered consecutively, and in Arabic numerals Partial views. 37 CFR 1.84(h)(2) beginning with number 1. Sheet(s) Brackets needed to show figure as one entity. 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Fig(s)_ Views not numbered consecutively, and in Arabic numerals, Views not labeled separately or properly. beginning with number 1. Fig(s)_ Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w) Enlarged view not labeled separetely or properly. Corrections not made from prior PTO-948 Fig(s) 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Hatching not indicated for sectional portions of an object. Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Sectional designation should be noted with Arabic or Fig(s)_ Roman numbers. Fig(s) COMMENTS

REVIEWER_	Q. R	DATE 8/2/99	TELEPHONE NO.	
		•	•	

ATTACHMENT TO PAPER NO.